

Cooling Upgrade Installations

Installation instructions for cooling upgrades on your Audi S6 / S7.

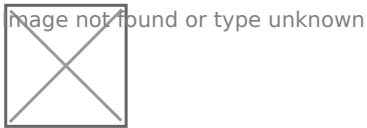
- [Coolant AN Line Upgrade Install](#)

Coolant AN Line Upgrade

Install

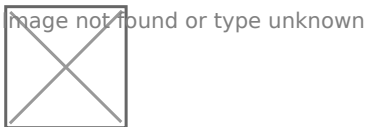
Part Available: [TGK Motorsports](#)

1. Remove OEM fittings (pull up on the tab wire), then pull straight out.
2. Once the OEM lines are removed, disassemble the new fittings. Push the new collar portion down on the tabs, and then thread the insert into the collar to lock the fitting into the tank.



3. Remove the OEM lines from the radiator. This will create a mess due to coolant spillage, so ensure you have a rag or something to collect the dripping coolant.

4. The front coolant line consists of the 45-degree and 90-degree line. Do not follow the OEM routing for this line. Route the line around the front of the motor and through the center of the core support to the radiator.



5. The line coming from the side of the bottle attaches to the coolant crossover line on the passenger side of the motor. Use the barb fitting and attach it to the rubber hose on the coolant crossover line. The easiest method we found was to remove the rubber hose entirely from the car, attach the barb/fitting to the rubber hose, and then reattach it to the crossover line.

